

06/30/03

16179 U.S. PTO

**REISSUE  
PATENT APPLICATION  
TRANSMITTAL**

Attorney Docket No.	230246US2RE
First Named Inventor	Fujio SUZUKI, et al.
Original Patent Number	6,329,643
Original Patent Issue Date	December 11, 2001
Title	METHOD OF TEMPERATURE-CALIBRATING HEAT TREATING APPARATUS

01008 U.S. PTO

10/608006

06/30/03

**APPLICATION FOR REISSUE OF:**☒ Utility Patent☐ Design Patent☐ Plant Patent**APPLICATION ELEMENTS****ADDRESS TO:**Commissioner for Patents  
Mail Stop Patent Application  
Alexandria, Virginia 223131. ☒ Fee Transmittal Form  
(Submit an original and a duplicate for fee processing)2. ☒ Specification and claims3. ☒ Drawing(s)4. ☒ Reissue Oath or Declaration

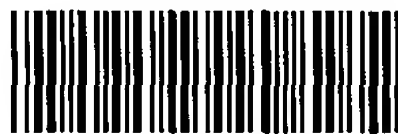
5. Original U.S. Patent

☒ Offer to surrender original patentor ☐ Ribboned Original Patent Grant☐ Affidavit / Declaration of Loss

6. Original U.S. Patent currently assigned?

☒ Yes ☐ No

if yes, check applicable boxes

☒ Written Consent of all Assignees☐ 37 C.F.R. §3.73(b) Statement☐ Power of Attorney**ACCOMPANYING APPLICATION PARTS**7. ☒ Statement of status/support for all changes to the claims. See 37 CFR 1.173 (c).8. ☒ Foreign Priority Claim (35 U.S.C. 119)9. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations10. ☐ English Translation of Reissue Oath/Declaration11. ☐ Applicant claims small entity status. See 37 CFR 1.27.12. ☐ Preliminary Amendment13. ☒ White Advance Serial No. Postcard14. ☒ Other: Request For Priority  
Application Data Sheet (4 pgs.)**15. CORRESPONDENCE ADDRESS**Robert T. Pous  
Registration No. 29,099**22850**

(703) 413-3000

FACSIMILE: (703) 413-2220

Name:	Eckhard H. Kuesters	Registration No.:	28,870
Signature:		Date:	6/30/03
Name:		Registration No.:	

<b>REISSUE APPLICATION OFFER TO SURRENDER PATENT</b>		Docket Number 230246US2RE
<p>This is part of the application for a reissue patent based on the original patent identified below.</p>		
Name of Patentee(s) Fujio SUZUKI et al		
Patent Number 6,329,643	Date Patent Issued December 11, 2001	
Title of Invention METHOD OF TEMPERATURE CALIBRATING HEAT TREATING APPARATUS		
<p>I am the inventor of the original patent.</p> <p>I offer to surrender the original patent.</p> <p> <input checked="checked" type="checkbox"/> Filed herein is a certificate under 37 CFR 3.73(b).  <input type="checkbox"/> Ownership of the patent is in the inventor(s), and no assignment of the patent has been made.         </p> <p>The written consent of all assignees owning an undivided interest in the original patent is included in this application for reissue.</p>		
Signature	Date	
Typed or printed name of person signing for assignee Eckhard H. Kuesters, Registration No. 28,870		
The assignee owning an undivided interest in said original patent is: <u>TOKYO ELECTRON LIMITED</u> and the assignee consents to the accompanying application for reissue.		
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.</p>		
Name of assignee TOKYO ELECTRON LIMITED		
Signature of person signing for assignee 	Date 6/30/03	
Typed or printed name of person signing for assignee Eckhard H. Kuesters, Registration No. 28,870		

(OSMMN 03/02)

Robert T. Pous  
 Registration No. 29,099

<b>REISSUE APPLICATION FEE TRANSMITTAL FORM</b>				Docket Number 230246US2RE	
Claims as filed - Part 1					
Claims in Original Patent	For	Number Filed in Reissue Application	Number Extra	Rate	Fee
20	Total Claims	20	0	x \$18 =	\$0.00
2	Independent	2	0	x \$84 =	\$0.00
Basic Fee (37 CFR 1.16(h))					\$750.00
<input type="checkbox"/> Late Filing of Declaration					\$0.00
Total of above calculations					\$750.00
<input type="checkbox"/> Reduction by 50% for filing by small entity					\$0.00
Total Filing Fee					\$750.00

☐ Please charge Deposit Account No. 15-0030 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

☒ A check in the amount of \$750.00 to cover the filing/additional fee is enclosed.

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature of Applicant, Attorney or Agent of Record  
Eckhard H. Kuesters  
Registration No. 28,870  
\_\_\_\_\_  
Typed or printed name

(OSMMN 05/03)

Robert T. Pous  
Registration No. 29,099

230246US2REISSUE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE REISSUE APPLICATION OF :  
Fujio SUZUKI et al : EXAMINER: Unassigned  
PATENT NO 6,329,643 :  
ISSUED: December 11, 2001 : GROUP ART UNIT: Unassigned  
FOR: METHOD OF TEMPERATURE ...

STATUS OF CLAIMS AND SUPPORT FOR CLAIM CHANGES  
UNDER 37 CFR §.1.173(c)

COMMISSIONER OF PATENTS  
ALEXANDRIA, VIRGINIA 22313

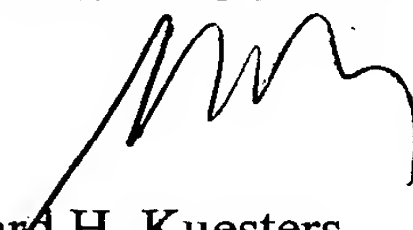
SIR:

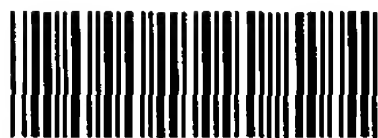
In accordance with 37 CFR§1.173(c), the following is a statement of the status of the patent claims, and an explanation of the support in the disclosure of the patent for the changes made to the claims.

Claims 1-20 are present in the reissue patent application.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

  
Eckhard H. Kuesters  
Registration No. 28,870  
Robert T. Pous  
Registration No. 29,099



22850

Facsimile No. 703-413-2220  
H:\REISSUE\STATUS.DOC